

*SEP 10 2004*Docket No. 034942-000245  
(formerly 110619CFB.US)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Booth et al  
SERIAL NO.: 09/885,811  
FILING DATE: June 19, 2001  
TITLE: HYBRID POLAR MODULATOR DIFFERENTIAL PHASE  
CARTESIAN FEEDBACK CORRECTION CIRCUIT FOR  
POWER AMPLIFIER  
EXAMINER: Nguyen, Dung X  
ART UNIT: 2631

**CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date printed below:

Name: *Ruth Rodriguez* Date: September 20, 2004  
Ruth Rodriguez

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action mailed May 20, 2004, please amend the subject application as indicated.

**Amendments to the Specification** begin on page 2.

**Amendments to the Claims** are reflected in the Listing of Claims beginning on page 5.

**Amendments to the Drawings** are reflected in page 10 and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks** begin on page 11.